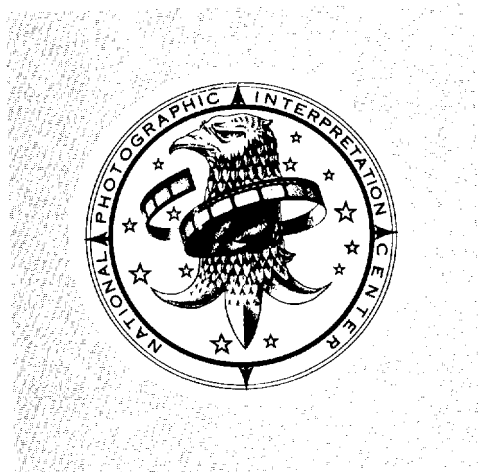


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**PHOTO
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NOTE**

**NEWLY IDENTIFIED PETROLEUM REFINERY
UNDER CONSTRUCTION
CHING-MEN
CHINA**

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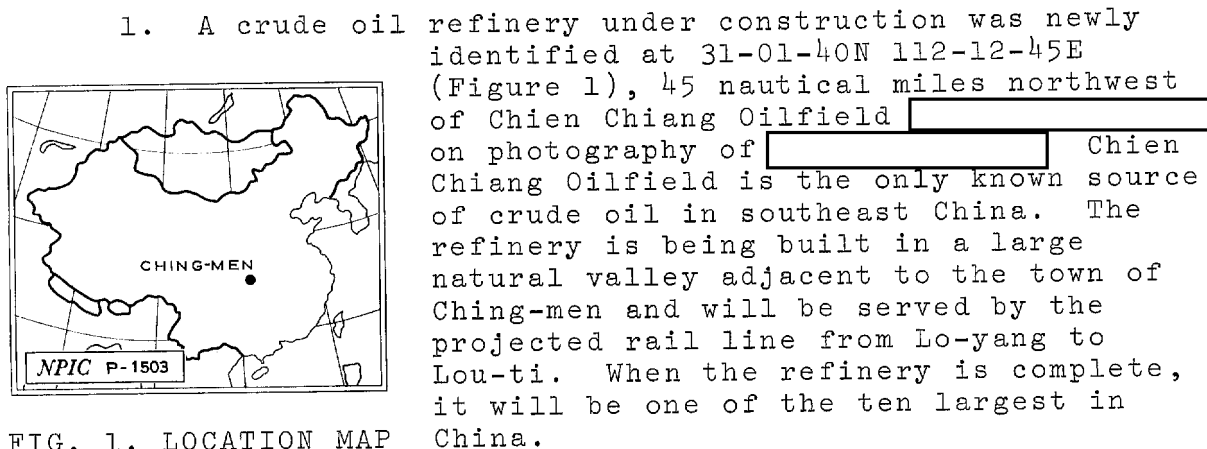
NEWLY IDENTIFIED PETROLEUM REFINERY
UNDER CONSTRUCTION, CHING-MEN, CHINA

FIG. 1. LOCATION MAP

2. The refinery (Figure 2) consists of a large area which, when complete, will be the main processing area. A possible multistage crude distillation unit under construction on the south edge of the area contains one probable DeFlorenz furnace, one possible pipe furnace, and two columns. In the northern part of the main processing area, at least five processing units in an early stage of construction, seven columns, one possible pipe furnace, and two control buildings were observed.

3. A large forced-draft cooling tower was under construction immediately east of the main processing area. Several tank farms were under construction east of the main processing area. The tank farms consisted of three large and 19 medium vertical storage tanks nearing completion and 41 vertical storage tanks in an early stage of construction. One large rail transloading yard and two smaller rail transfer points were on the east edge of the refinery.

4. Large support areas to the north include a cement batch plant and open storage yards for equipment and construction material.

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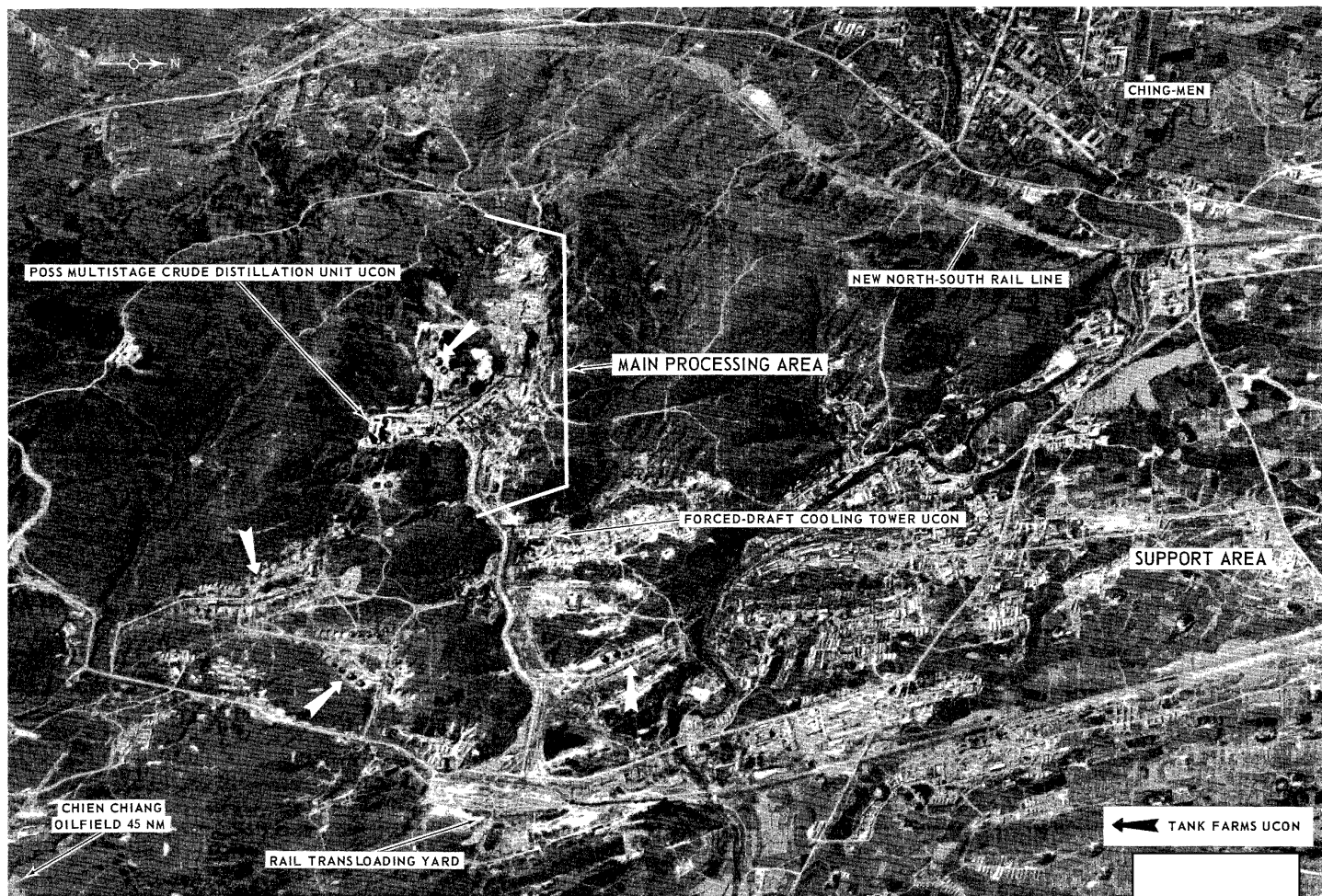


FIGURE 2. CHING-MEN PETROLEUM REFINERY UNDER CONSTRUCTION, CHINA

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